

Amdt. dated July 26, 2004
Reply to Office action of May 25, 2004

Serial No. 09/613,085
Docket No. STL920000069
Firm No. 0054.0034

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (Currently Amended) An article of manufacture for use in a computer system for translating a non-Unicode character string stored in a memory of the computer system into a Unicode character string stored in the memory of the computer system, said article of manufacture comprising a computer-readable storage medium having a computer program embodied in said medium which causes the computer system to execute method steps comprising:

retrieving a specification of a code page in which the non-Unicode character string is encoded;

retrieving a specification of one of a plurality of a scope scopes, wherein each the scope specifying specifies a different a portion of a computer program subject to the translation according to the retrieved specification of the code page; and

translating the non-Unicode character string strings within the portion of the computer program specified by the retrieved scope into the Unicode character string strings according to the scope by applying the retrieved specification of the code page.

2. (Previously Presented) The article of manufacture of claim 1 wherein the scope is global, the global scope specifying that the translation applies to an entirety of the computer program.

3. (Previously Presented) The article of manufacture of claim 1 wherein the scope is local, the local scope specifying that the translation applies to a subsequent portion of the computer program.

4. (Original) The article of manufacture of claim 1 wherein the scope is constant specific, the constant specific scope specifying that the translation applies only to a specific constant.

Amdt. dated July 26, 2004
Reply to Office action of May 25, 2004

Serial No. 09/613,085
Docket No. STL920000069
Firm No. 0054.0034

5. (Currently Amended) A method of translating a non-Unicode character string stored in a memory of a computer into a Unicode character string stored in the memory of the computer, said method comprising:

retrieving a specification of a code page in which the non-Unicode character string is encoded;

retrieving a specification of a scope one of a plurality of scopes, the wherein each scope specifying a specifies a different portion of a computer program subject to the translation according to the retrieved specification of the code page; and

translating the non-Unicode character string strings within the portion of the computer program specified by the retrieved scope into the Unicode character string according to the scope by applying the retrieved specification of the code page.

6. (Previously Presented) The method of claim 5 wherein the scope is global, the global scope specifying that the translation applies to an entirety of the computer program.

7. (Previously Presented) The method of claim 5 wherein the scope is local, the local scope specifying that the translation applies to a subsequent portion of the computer program.

8. (Original) The method of claim 5 wherein the scope is constant specific, the constant specific scope specifying that the translation applies only to a specific constant.

9. (Currently Amended) A computer system for translating a non-Unicode character string stored in a memory of the computer system into a Unicode character string stored in the memory of the computer system, said computer system comprising:

a retrievable specification of a code page in which the non-Unicode character string is encoded;

a retrievable specification of one of a plurality of scopes a scope, wherein each the scope specifying a specifies a different portion of a computer program subject to the translation according to the retrieved specification of the code page; and

Amdt. dated July 26, 2004
Reply to Office action of May 25, 2004

Serial No. 09/613,085
Docket No. STL920000069
Firm No. 0054.0034

a translator for translating the non-Unicode character string strings within the portion of the computer program specified by the retrieved scope into the Unicode character string by applying the retrieved specification of the code page.

10. (Previously Presented) The computer system of claim 9 wherein the scope is global, the global scope specifying that the translation applies to an entirety of the computer program.

11. (Previously Presented) The computer system of claim 9 wherein the scope is local, the local scope specifying that the translation applies to a subsequent portion of the computer program.

12. (Original) The computer system of claim 9 wherein the scope is constant specific, the constant specific scope specifying that the translation applies only to a specific constant.
